

DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. KLA1P067/P995

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

1. is attached hereto.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARTUS USING INTERFEROMETRIC METROLOGY FOR HIGH ASPECT RATIO **INSPECTION** the specification of which,

(check one)	1.	is attached hereto.					
	2. 🗵	was filed on Septe U.S. Application No. and was amended on	10/672,298		·		
	3.	was filed on			_ as 		
I hereby state that I amended by any amen	have reviewe ndment referr	ed and understand the cred to above.	ontents of the above-io	dentified speci	fication,	including t	ne claims, as
I acknowledge the du 37, CFR § 1.56.	aty to disclose	e information which is n	naterial to the patentab	ility of this app	olication	in accordar	ce with Title
Prior Foreign Appli	cation(s)						
I bearby aloing forcio	n priority ber	nefits under Title 35, Un	ited States code, § 119	(a)-(d) or § 36	5(b) of a	ny foreign a	ipplication(s)
for patent or inventor than the United Stat	r's certificate tes, listed be	o, or § 365(a) of any PCI low and have identified ernational application ha	Γ International applicat l below, by checking	tion which desi the box, any	gnated at foreign a applicati Priority	least one pplication	country other for patent or ch priority is
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Atty. Dkt. No.: KLA1P067/P995 (Revised 03/00)

Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
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(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)

Power of Attorney

And I hereby appoint the law firm of Beyer Weaver & Thomas, LLP and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct Correspondence To:

Customer Number: 022434

22434

Direct Telephone Calls To:

Russell N. Swerdon at telephone number (510) 843-6200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of			۵ -
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